# Advancing Psychiatric Practice Through the Science of Addiction

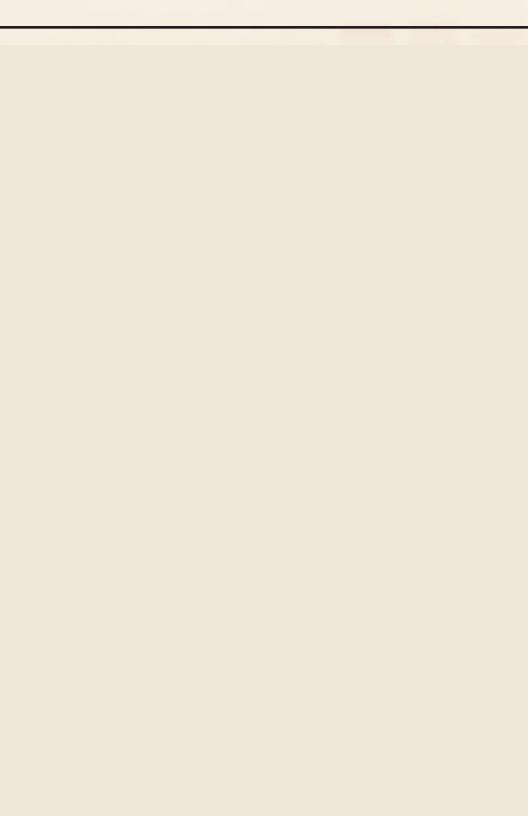
A Research Track From the NATIONAL INSTITUTE ON DRUG ABUSE



## AMERICAN PSYCHIATRIC ASSOCIATION

164th Annual Meeting Honolulu, HI • May 14—18, 2011





# AMERICAN PSYCHIATRIC ASSOCIATION ANNUAL MEETING

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#### MISSION STATEMENT

The mission of the National Institute on Drug Abuse (NIDA) is to lead the Nation in bringing the power of science to bear on drug abuse and addiction. This charge has two critical components. The first is strategic support and conduct of basic, clinical, and applied research across a broad range of disciplines, ranging from genetics and neurobiology to behavioral and social science. The second is ensuring the rapid and effective dissemination and use of research results to improve prevention and treatment, and inform policy.

#### **EXHIBIT**

A wide variety of materials are available at the NIDA exhibit, at Booth 1030, in the APA Exhibit Hall.

#### WEBSITE

Information about NIDA research, programs, and events is accessible through NIDA's website at <a href="https://www.drugabuse.gov">www.drugabuse.gov</a>.

#### SATURDAY, MAY 14

#### **Brain Mechanisms and Neuropsychiatry in Smoking Cessation**

Hawaii Convention Center—Room 317A/B, Level 3

Co-Chairs: Geetha Subramaniam, M.D.

National Institute on Drug Abuse

Steven Grant, Ph.D.

National Institute on Drug Abuse

Presenters: Amy Janes, Ph.D.

McLean Hospital

Brain Functional Magnetic Resonance Imaging Reactivity and

Attentional Bias in Tobacco Abstinence

Richard Yi, Ph.D.

University of Maryland, College Park *Impulsivity in Smoking Cessation* 

Benjamin Toll, Ph.D.

Yale University School of Medicine

Naltrexone in Supplementing Nicotine Replacement Therapy

for Smokers

Laura MacPherson, Ph.D.

University of Maryland, College Park

Behavioral Activation in Depressed Smokers Receiving Nicotine

Replacement Therapy

Discussant: Tony George, M.D.

University of Toronto

#### SUNDAY, MAY 15

#### Decision Making and Addictions: Neurobiology and Treatment Implications

Hawaii Convention Center—Room 324, Level 3

Co-Chairs: Ivan Montoya, M.D., M.P.H.

National Institute on Drug Abuse

Frederick Moeller, M.D.

The University of Texas Health Science Center

Presenters: Catharine Winstanley, Ph.D.

University of British Columbia

Basic Neurobiology of Decision Making

Scott Lane, Ph.D.

The University of Texas Health Science Center The Impact of Drugs of Abuse on Decision Making

Warren Bickel, Ph.D.

Virginia Tech Carilion Research Institute

Neuro-Cognitive and Behavioral Interventions to Improve Addict

Decision Making

Frederick Moeller, M.D.

The University of Texas Health Science Center

Pharmacotherapies for Drug Addiction Aiming at Improving

Decision Making

Discussant: Antoine Bechara, Ph.D.

University of Southern California

### MONDAY, MAY 16

#### 8:00 a.m.-11:00 a.m. Symposium (Session #S36)

# The Shrinking Psychotherapeutic Pipeline: Why Has the Spigot Been Turned Off?

Hawaii Convention Center—Room 316A, Level 3

Co-Chairs: Ivan Montoya, M.D., M.P.H.

National Institute on Drug Abuse

Bruce Cuthbert, Ph.D.

National Institute of Mental Health

Presenters: Irwin Lucki, Ph.D.

University of Pennsylvania

Increasing the Validity of Animal Models of Depression by

Genetic-Environment Interactions

David Michelson, M.D. Merck and Company

New Drugs to No Drugs: Antidepressants and Drug

Discovery/Development

Mark Geyer, Ph.D.

University of California, San Diego

Cross-Species Tests for Cognition Enhancement in Schizophrenia

Lon Schneider, M.D.

University of Southern California Keck School of Medicine Alzheimer's Disease Clinical Trial Failures: Ineffective Drugs or

Flawed Clinical Trials?

Discussant: Steven Paul, M.D.

Cornell University

# 10:00 a.m.–11:30 a.m. Frontiers of Science Lecture (Session #L17) Transforming Clinical Outcomes in Addiction

Hawaii Convention Center—Kalakaua Ballroom, Level 4

Speaker: Nora D. Volkow, M.D.

Director, National Institute on Drug Abuse

# 10:00 a.m.-11:30 a.m. Workshop (Session #W68) Does the Brain Ever Recover From Drug Addiction?

Hawaii Convention Center—Room 319A/B, Level 3

Chair: Steven Grant, Ph.D.

National Institute on Drug Abuse

Presenters: Jay Nierenberg, M.D., Ph.D.

Nathan S. Klein Institute for Psychiatric Research

Diana Martinez, M.D. Columbia University George Fein, Ph.D.

Neurobehavioral Research, Inc.

Marc Potenza, M.D., Ph.D.

Yale University

# 12:00 p.m.—1:30 p.m. Forum (Session #F04) Health Reform: Transforming Addiction Services in the United States

Hawaii Convention Center—Room 310, Level 3

Co-Chairs: Nora D. Volkow, M.D.

Director, National Institute on Drug Abuse

Wilson Compton, M.D., M.P.E. National Institute on Drug Abuse

Presenters: Thomas McLellan, Ph.D.

University of Pennsylvania

Overview of Health Reform and Implications for Addiction

Services

H. Westley Clark, M.D., J.D., M.P.H. Substance Abuse and Mental Health

Services Administration

Electronic Health Records and Privacy Concerns

#### TUESDAY, MAY 17

# 8:00 a.m.—11:00 a.m. Symposium (Session #S61) Update on the Treatment of Comorbid Opioid Addiction and Chronic Pain

Hawaii Convention Center—Room 318, Level 3

Chair: Will M. Aklin, Ph.D.

National Institute on Drug Abuse

Presenters: Sean Mackey, M.D., Ph.D.

Stanford University

Update on the Treatment of Acute and Chronic Pain in the

Patient With a History of Addiction

Ian Carroll, M.D. Stanford University

A Prospective, Longitudinal, Observational Cohort Study of Pain

Duration in Post-Surgical Patients

Declan Barry, Ph.D.

Yale University

Cognitive—Behavioral Treatment for Co-occurring Chronic Pain

and Opioid Dependence

Roger Weiss, M.D.

Harvard University

Pain and Prescription Opioid Dependence:

Secondary Outcomes From NIDA Clinical Trials Network's

Prescription Opioid Addiction Treatment Study

Jennifer Potter, Ph.D.

The University of Texas Health Science Center

Co-occurring Chronic Pain and Opioid Addiction: Is There a Role

for Integrated Treatment?

# 8:00 a.m.—11:00 a.m. Symposium (Session #S63) Marijuana and Psychosis: Epidemiology, Neuroscience, and Clinical Perspectives

Hawaii Convention Center—Room 324, Level 3

Co-Chairs: Wilson Compton, M.D., M.P.E.

National Institute on Drug Abuse

Steven Grant, Ph.D.

National Institute on Drug Abuse

Presenters: David Fergusson, Ph.D.

University of Otago, New Zealand

Cannabis Use and Psychosis: Is There a Causal Link?

Nathan Gillespie, Ph.D.

Virginia Commonwealth University

Exploring the Genetic and Environmental Association Between

Cannabis Use and Psychosis

Dean Wong, M.D., Ph.D. Johns Hopkins University

Imaging Cannabinoid Receptors in Patients With Schizophrenia

Using PET

Joseph Cheer, Ph.D. University of Maryland

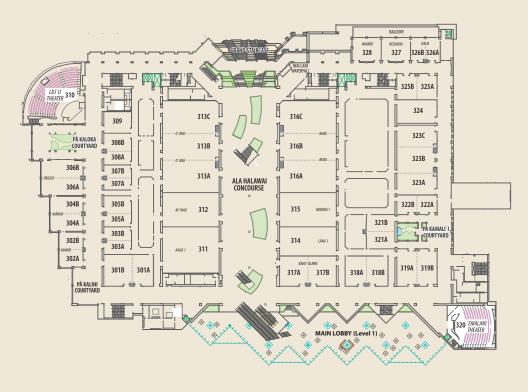
Endogenous Cannabinoids and the Neurobiological Control of

Mental Illness

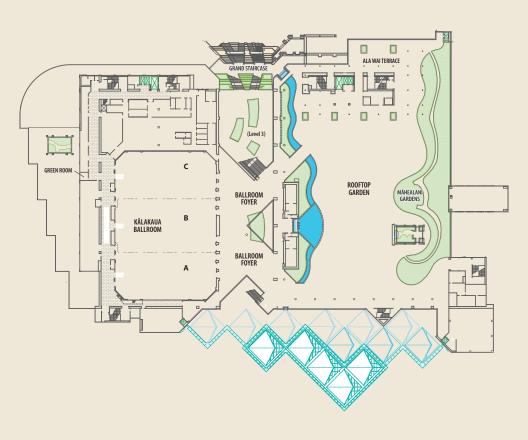
Discussant: Deepak Cyril D'Souza, M.D.

Yale University

# HAWAII CONVENTION CENTER LEVEL 3 MEETING ROOMS



# HAWAII CONVENTION CENTER LEVEL 4 MEETING ROOMS



# American Psychiatric Association Annual Meeting

SYNERGY ENTERPRISES, INC. 8757 GEORGIA AVENUE, SUITE 1440 SILVER SPRING, MD 20910



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